City of Newton, Massachusetts **Purchasing Department** Comparison of Bids

INVITATION TO BID #10-42 Sewer System Rehabilitation

Bid Opening Time: 12:00 P.M, February 11, 2010

Public Works / Ted Jerdee

BIDDERS	EST. QUANTITY	Lash Contracting Inc		National Water Main Cleaning		New England Pipe Cleaning Co. Division Heitkamp, Inc	
1.CLEANING		UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
Light cleaning of 8", 10", 12" and 15" lines	5000	\$0.50	2,500.00	\$0.50	\$2,500.00	\$0.75	\$3,750.00
Light cleaning of 18", 20", and 24" lines	2000	\$0.65	1,300.00	\$1.00	\$2,000.00	\$0.75	\$1,500.00
Heavy cleaning of 8" and 10" lines	5000	\$1.00	5,000.00	\$2.00	\$10,000.00	\$2.75	\$13,750.00
Heavy cleaning of 12", 14", and 15" lines	3000	\$1.25	3,750.00	\$2.00	\$6,000.00	\$6.50	\$19,500.00
Heavy cleaning of 18", 20", and 24" lines	3000	\$5.00	15,000.00	\$9.00	\$27,000.00	\$13.00	\$39,000.00
Heavy cleaning of 26", 28", and 30" lines	3000	\$5.00	15,000.00	\$15.00	\$45,000.00	\$12.60	\$37,800.00
SECTION TOTAL		\$42,550.00		\$92,500.00		\$115,300.00	
2.TELEVISION INSPECTION							
Television inspection of 8 ", 10 ", 12 ", 14 ", 15 ", 18 ", 20 ", and 24 " lines	20000	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.60	\$32,000.00
SECTION TOTAL		\$20,000.00*		\$20,000.00*		\$32,000.00	
3.JOINT TESTING & SEALING							
Testing of 8", 10", 12", 14", 15" sewer joints	2000	\$18.00	\$36,000.00	\$23.00	\$46,000.00	\$35.00	\$70,000.00
Sealing of 8", 10", 12", 14", 15" and 18" sewer joints	900	\$9.00	\$8,100.00	\$12.00	\$10,800.00	\$14.00	\$12,600.00
Sealing of 20" and 24" sewer joints	200	\$30.00	\$6,000.00	\$34.00	\$6,800.00	\$30.00	\$6,000.00
Testing 20" and 24" sewer joints	200	\$20.00	\$4,000.00	\$30.00	\$6,000.00	\$48.00	\$9,600.00
SECTION TOTAL		\$54,100.00		\$69,600.00		\$98,200.00	
4.SPOT REPAIRS							
Short liners (cured in place)							
8"	100	\$225.00	\$22,500.00	\$280.00	\$28,000.00	\$500.00	\$50,000.00
10"	30	\$230.00	\$6,900.00	\$285.00	\$8,550.00	\$550.00	\$16,500.00
12"	100	\$290.00	\$29,000.00	\$300.00	\$30,000.00	\$566.00	\$56,600.00
15"	30	\$325.00	\$9,750.00	\$390.00	\$11,700.00	\$650.00	\$19,500.00
18"	50	\$450.00	\$22,500.00	\$550.00	\$27,500.00	\$650.00	\$32,500.00
20"	30	\$450.00	\$13,500.00	\$600.00	\$18,000.00	\$675.00	\$20,250.00
24''	30	\$525.00	\$15,750.00	\$650.00	\$19,500.00	\$700.00	\$21,000.00
SECTION TOTAL		\$119,900.00		\$143,250.00		\$216,350.00	

Page 1

BIDDERS		Lash Contracting Inc		National Water Main Cleaning		New England Pipe Cleaning Co. Division Heitkamp, Inc	
5.MANHOLE SEALING & COATING		UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
Exterior sealing of brick/block manholes (per vertical foot)	120	\$95.00	\$11,400.00	\$90.00	\$10,800.00	\$138.00	\$16,560.00
Interior coating of brick/block manholes (per vertical foot	120	\$120.00	\$14,400.00	\$125.00	\$15,000.00	\$72.00	\$8,640.00
SECTION TOTAL		\$25,800.00		\$25,800.00		\$25,200.00	
6.SERVICE CONNECTIONS							
Television inspection of service connections	50	\$500.00	\$25,000.00	\$150.00	\$7,500.00		
Test service connections	50	\$375.00	\$18,750.00	\$400.00	\$20,000.00		
Grout service connections based on testing results	50	\$50.00	\$2,500.00	\$45.00	\$2,250.00		
CIPP service lateral lining – 5" diameter	500	\$110.00	\$55,000.00	\$250.00	\$125,000.00		
CIPP SLL – 6" diameter	500	\$110.00	\$55,000.00	\$250.00	\$125,000.00		
SECTION TOTAL		\$156,250.00		\$279,750.00		NO BID	
7.CHEMICAL ROOT TREATMENT							
Chemical root treatment for 6" to 8" sewer pipe	2000			\$1.59	\$3,180.00		
Chemical root treatment for 10" to 12" sewer pipe	2000			\$1.92	\$3,840.00		
Chemical root treatment for 15" to 24" sewer pipe	1000			\$3.50	\$3,500.00		
SECTION TOTAL		NO BID		\$10,520.00		NO BID	

Award Recommended To:

Section 1. Total	Date
Section 2. Total	Date
Section 3. Total	Date
Section 4. Total	Date
Section 5. Total	Date
Section 6. Total	Date
Section 7. Total	Date
Department Head	Date

Notes Regarding Specific Bids
*Low Bid Tie-Coin Toss scheduled for Monday
Feb.22,2010 @9:00am - Winner Lash Contracting

Chief Procurement Officer	Date	
Mayor Setti D. Warren	Date	

42-SewerRehab.xls Page 2